

**Amendment to the Specification:**

Please replace the paragraph that begins on page 2, line 4 with the following amended paragraph:

The low resolution whole-body plan scan image of the body is preferably acquired in the regime of low magnetic gradient fields, slowly varying gradient fields and low RF transmitting field strength. The whole-body plan scan image, also denoted as scout image, is preferably obtained by making use of a rapid imaging technique, such as the fast field echo (FFE) technique. Such a rapid imaging technique is used to make a three dimensional scan, i.e. a two dimensional multi-slice scan, of a patient in a relatively short time that may for example not exceed one minute. Notably, the whole-body plan scan image concerns an image of the patient from the top of the head to the bottom of the feet. Then an accurate estimate of the total mass of the patient can be made from the whole-body plan scan image. To further enable correct setting of PNS (peripheral [[nave]] nerve stimulation) limits, the whole-body plan scan image should show the boundaries for the body. Such a scout image can be preferably obtained using continuous table movement or stepped bed movement and does not require either a high SAR or rapid switching of the gradient magnetic field.

Please insert the following paragraph on page 13, line 21:

The invention has been described with reference to the preferred embodiments. Modifications and alterations may occur to others upon reading and understanding the preceding detailed description. It is intended that the invention be constructed as including all such modifications and alterations insofar as they come within the scope of the appended claims or the equivalents thereof.